Message

From: Charmley, William [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=FB1828FB00AF42FFB68B9E0A71626D95-CHARMLEY, WILLIAM]

Sent: 1/27/2017 5:46:18 PM

To: Machiele, Paul [machiele.paul@epa.gov]

CC: Olechiw, Michael [olechiw.michael@epa.gov]; Moran, Robin [moran.robin@epa.gov]; Borgert, Kyle

[borgert.kyle@epa.gov]

Subject: RE: Monday, January 30 meeting with Gary Herwick and others on the EPA TAR/PD/FD assessments **Attachments**: MN corn growers.pdf; EPA Ann Arbor Staff meeting Jan 30 2017.docx; MN and IL Corn Growers.pdf

Dear all

Attached is the agenda that Gary sent to JoNell earlier this week.

I have also attached the Minnesota/Illinois Corn Growers Association comments on the Draft TAR, and on the EPA Proposed Determination.

Thanks

Bill

From: Charmley, William

Sent: Friday, January 27, 2017 10:02 AM **To:** Machiele, Paul <machiele.paul@epa.gov>

Cc: Olechiw, Michael <olechiw.michael@epa.gov>; Moran, Robin <moran.robin@epa.gov>; Borgert, Kyle

<borgert.kyle@epa.gov>

Subject: RE: Monday, January 30 meeting with Gary Herwick and others on the EPA TAR/PD/FD assessments

Paul -

I just left Gary a voicemail, and sent him an email, since he left me a voice mail late on Thursday.

From October, here was his list of topics:

- Thanks for cooperation in making the latest version of OMEGA available and functional;
- Discuss what is needed to run ALPHA;
- Review our TAR comments and request feedback;
- Review NCGA/ORNL vehicle test program results not already covered in our comments, and request consideration in the final TAR.

Deliberative Process / Ex. 5

If that is the case, and they still want to discuss this report, perhaps Kyle could participate on Monday.

Thanks Bill

From: Machiele, Paul

Sent: Thursday, January 26, 2017 6:22 PM

To: Charmley, William <charmley.william@epa.gov>

Cc: Olechiw, Michael <olechiw.michael@epa.gov>; Moran, Robin <moran.robin@epa.gov>

Subject: Re: Monday, January 30 meeting with Gary Herwick and others on the EPA TAR/PD/FD assessments

We didn't get a chance to connect on it. Dean Drake was at SAE, but I didn't see him again after I got your message.

I would suggest Mike follow up with him to either cancel the mtg or at least shorten it to an hour. I was not planning on attending given the topics and have another meeting for the first hour.

Our interactions with this cast has most recently been on them pushing E30 for the corn growers if you recall.

Sent from my iPhone

On Jan 26, 2017, at 6:16 PM, Charmley, William < charmley, william@epa.gov> wrote:

Paul and Mike

Any thoughts on this upcoming meeting?

Thanks Bill

Sent from my iPhone

On Jan 25, 2017, at 11:38 AM, Charmley, William < charmley.william@epa.gov> wrote:

Robin, Mike and Paul -

We have a meeting scheduled for next week on Monday, January 30 from 2-4pm with Transportation Fuels Consulting. Specifically with:

- Gary Herwick
- Tom Darlington
- Dean Drake

Their request came in for a meeting in mid-November, and I know I have spoken with both Robin and Paul about this meeting perhaps a month or so ago.

In his original request, Gary Herwick said they wanted to discuss the following:

- Thanks for cooperation in making the latest version of OMEGA available and functional;
- Discuss what is needed to run ALPHA;
- Review our TAR comments and request feedback;
- Review NCGA/ORNL vehicle test program results not already covered in our comments, and request consideration in the final TAR.

Do we know if Gary still wants to meet on Monday, January 30? Is this still the agenda they want to discuss?

Paul – I know you have known Gary for a long time. Perhaps the 3 of you can discuss (since you are all at the Government-Industry meeting), and maybe Paul could give Gary a call to make sure this meeting is still going to be worthwhile.

Thanks Bill

From: Gary Herwick [mailto:gary.herwick@ Personal Email / Ex. 6]

Sent: Wednesday, November 16, 2016 12:09 PM

To: Moran, Robin <moran.robin@epa.gov>; Iffland, JoNell Iffland.JoNell@epa.gov>

Subject: RE: Meeting with corn growers consultants

Robin and JoNell,

Apologies for pestering you on this, but do we have a meeting time confirmed for January 17 with Bill Charmley and staff?
Again, I think we should schedule 2 hours.
Thanks.
Gary

Gary Herwick Transportation Fuels Consulting 1200 Shotey Court Milford, MI 48380 248-887-1666 office 248-860-7373 mobile

gary.herwick@comcast.net

From: Moran, Robin [mailto:moran.robin@epa.gov]
Sent: Thursday, November 03, 2016 12:52 PM

To: Gary Herwick; Iffland, JoNell

Cc: 'Dean Drake'; tdarlington@airimprovement.com; 'Amie Gianino'; Olechiw, Michael

Subject: RE: Meeting with corn growers consultants

JoNell, if Tuesday Jan. 17 works for Bill too, then let's plan on that. Could you send a calendar invite to Mr. Herwick and the cc's?

Thanks Robin

From: Gary Herwick [mailto:gary.herwick@comcast.net]

Sent: Thursday, November 03, 2016 12:49 PM

To: Moran, Robin < moran.robin@epa.gov >; Iffland, JoNell < Iffland.JoNell@epa.gov > Cc: 'Dean Drake' < dean@defourgroup.com >; tdarlington@airimprovement.com; 'Amie

Gianino' <gianino@ncga.com>; Olechiw, Michael <olechiw.michael@epa.gov>

Subject: RE: Meeting with corn growers consultants

Sorry for the oversight. I believe Tuesday January 17 would work. Please let us know whether morning or afternoon.

Thanks. Gary

Gary Herwick
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248-887-1666 office
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gary.herwick@comcast.net

From: Moran, Robin [mailto:moran.robin@epa.gov]
Sent: Thursday, November 03, 2016 9:04 AM

To: Gary Herwick; Iffland, JoNell

Cc: 'Dean Drake'; tdarlington@airimprovement.com; 'Amie Gianino'; Olechiw, Michael

Subject: RE: Meeting with corn growers consultants

Gary,

JoNell just reminded me that Jan. 16 is the Martin Luther King Day federal holiday. Would another day that week work for your group?

Thanks Robin

From: Moran, Robin

Sent: Thursday, November 03, 2016 8:53 AM

To: 'Gary Herwick' <gary.herwick@comcast.net>; Iffland, JoNell

<!ffland.JoNell@epa.gov>

Cc: 'Dean Drake' <dean@defourgroup.com>; tdarlington@airimprovement.com; 'Amie

Gianino' <gianino@ncga.com>; Olechiw, Michael <olechiw.michael@epa.gov> Subject: RE: Meeting with corn growers consultants

Thanks Gary, of these dates, January 16 would work the best on my end, as I'll be attending the Transportation Research Board meeting the prior week.

JoNell, can you check whether Jan. 16 (afternoon would be best) would work for Bill?

Thanks Robin

From: Gary Herwick [mailto:gary.herwick@comcast.net]

Sent: Thursday, November 03, 2016 8:51 AM

To: Moran, Robin <<u>moran.robin@epa.gov</u>>; Iffland, JoNell <<u>Iffland.JoNell@epa.gov</u>> **Cc:** 'Dean Drake' <<u>dean@defourgroup.com</u>>; <u>tdarlington@airimprovement.com</u>; 'Amie

Gianino' <gianino@ncga.com>; Olechiw, Michael <olechiw.michael@epa.gov>

Subject: RE: Meeting with corn growers consultants

Robin,

The following dates would work for our group: Tuesday January 10, Wednesday January 11, Monday January 16.

We believe a 2-hour meeting would be sufficient, morning or afternoon your choice.

Thanks.

Gary

Gary Herwick
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248-887-1666 office
248-860-7373 mobile
gary.herwick@comcast.net

From: Moran, Robin [mailto:moran.robin@epa.gov]

Sent: Tuesday, November 01, 2016 3:17 PM

To: Gary Herwick; Iffland, JoNell

Cc: 'Dean Drake'; tdarlington@airimprovement.com; 'Amie Gianino'; Olechiw, Michael

Subject: RE: Meeting with corn growers consultants

Dear Gary,

Thanks for your note. I had discussed with Bill your interest in meeting last week, and based on our current calendars we were thinking that January would be a better time to meet. Are there a few dates in early January that would work well for your group, or we could suggest some if that's easier.

Thanks, Robin

Robin Moran Senior Policy Advisor U.S. EPA, Office of Transportation and Air Quality 2000 Traverwood Dr. Ann Arbor, MI 48105 (734) 214-4781 (phone) (734) 214-4821 (fax)

From: Gary Herwick [mailto:gary.herwick@comcast.net]

Sent: Tuesday, November 01, 2016 1:34 PM

To: Iffland, JoNell < !ffland, JoNell@epa.gov">!ffland, JoNell@epa.gov; Moran, Robin !moran, Robin !moran.robin@epa.gov)

Cc: 'Dean Drake' !dean@defourgroup.com); 'darlington@airimprovement.com; 'Amie

Gianino' < gianino@ncga.com>

Subject: Meeting with corn growers consultants

Jonell,

As we discussed last week, our group of consultants would like to meet with Bill Charmley and his staff to discuss the items listed in our October 17 message to Robin Moran (below).

Those attending from our side would be Dean Drake, Tom Darlington, Amie Gianino of NCGA and me. From EPA, we would expect Bill, Todd Sherwood, Robin Moran, possibly Mike Olechiw and others who might be interested. We had a very productive meeting with Bill and others in 2014 to outline the work we were doing on the economics of high octane midlevel ethanol blend fuels. Since then, we have worked with EPA staff in order to use the OMEGA model to investigate this further, and are working with the national corn growers in support of on-going test work at the Oak Ridge National Laboratory. We would like to share this work and engage EPA staff on how best to improve our analyses going forward.

Rather than specific dates, I'll suggest the weeks of November 14, December 4 or December 12, then please let me know a few specific dates where a two hour meeting might work, morning or afternoon. I'm happy to hear that Bill has returned to work. Thanks.

Gary

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248-860-7373 mobile
gary.herwick@comcast.net

From: Gary Herwick [mailto:gary.herwick@comcast.net]

Sent: Monday, October 17, 2016 3:54 PM

To: 'moran.robin@epa.gov'

Cc: 'Dean Drake'; 'tdarlington@airimprovement.com' **Subject:** Meeting with corn growers consultants

Robin,

Thanks for returning my call today to Bill Charmley. Not to add to an already overwhelming workload, I attached our TAR comments document on behalf of the corn growers organizations just to confirm our clients and those involved in writing the comments.

As we discussed, the following is a brief list of items we'd like to discuss:

- Thanks for cooperation in making the latest version of OMEGA available and functional;
- Discuss what is needed to run ALPHA;
- Review our TAR comments and request feedback;
- Review NCGA/ORNL vehicle test program results not already covered in our comments, and request consideration in the final TAR.

We understand it might be mid-December before we can meet, but we'd like to get a date on the calendar when possible. I anticipate that Dean Drake, Tom Darlington, Amie Gianino of NCGA and I would attend. Please convey our best to Bill in his recovery.

Best,

Gary

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